

GMAT 2026 Data Insights Sample Paper 1 – Questions

Data Sufficiency

Directions: Each data-sufficiency problem consists of a question and two statements. Decide whether the statements provide sufficient data.

- (A) Statement (1) ALONE is sufficient, but statement (2) alone is not sufficient.
- (B) Statement (2) ALONE is sufficient, but statement (1) alone is not sufficient.
- (C) BOTH statements TOGETHER are sufficient, but NEITHER statement ALONE is sufficient.
- (D) EACH statement ALONE is sufficient.
- (E) Statements (1) and (2) TOGETHER are NOT sufficient.

Question 1

What is the value of x ?

- (1) $2x + 6 = 14$
- (2) $x^2 = 16$

- (A)
- (B)
- (C)
- (D)
- (E)

Question 2

Is the integer n divisible by 6?

- (1) n is divisible by 3.
- (2) n is divisible by 2.

- (A)
- (B)
- (C)
- (D)
- (E)

Question 3

What is the average of a , b , and c ?

- (1) $a + b = 20$
- (2) $b + c = 25$

- (A)
- (B)
- (C)
- (D)
- (E)

Two-Part Analysis / Table Analysis Style

A small firm has four employees whose monthly sales (in thousands of dollars) for two consecutive months are shown below.

Employee A: Month 1 = 12, Month 2 = 15

Employee B: Month 1 = 18, Month 2 = 16

Employee C: Month 1 = 9, Month 2 = 14

Employee D: Month 1 = 21, Month 2 = 19

Question 4

Which employee had the greatest percentage increase in sales from Month 1 to Month 2?

- (A) A
- (B) B
- (C) C
- (D) D
- (E) Cannot be determined

Question 5

What was the firm's total sales (in thousands) for Month 2?

- (A) 54
- (B) 60
- (C) 64
- (D) 68
- (E) 72

Question 6

If a bonus is awarded to any employee whose sales increased by more than 20%, how many employees receive a bonus?

- (A) 0
- (B) 1
- (C) 2
- (D) 3
- (E) 4